OIPE TO

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APR 0 6 2005 ; IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRADENT hereby certify pursuant to 37 C.F.R. § 1.8(a)(1) that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

on 4 April , 200<u>5</u>.

Donald E. Schreiber

Dated:

2005

Donald E. Schreiber A Professional Corporation Post Office Box 2926 Kings Beach, CA 96143-2926 (530) 546-6041

Serial No. : 10/619,814

Confirmation No. 7651

Applicant

: Yong Qin Chen, et al.

Filed

: July 15, 2003

Title : COMPENSATING FOR CHROMATIC

DISPERSION IN OPTICAL FIBERS

TC/A.U. : 2874

Examiner : Sung H. Pak

Docket No.: 2219 Customer No.: 23320

Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

Sir:

SUBMISSION OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

On March 29, 2005, the International Preliminary Examination Authority of the United States Patent and Trademark Office ("IPEA/US") issued an International Preliminary Examination Report for Patent Cooperation Treaty ("PCT") International Patent Application PCT/US2003/021927 ("the PCT patent application"). A

copy of the International Preliminary Examination Report is attached to this correspondence.

The PCT patent application corresponds to the United States patent application identified above. The PCT patent application was filed with the Receiving Office ("RO") of the USPTO on the same date as the patent application identified above. The claims of the PCT patent application are word-for-word identical to the claims now pending in this patent application.

On March 8, 2005, the United States Patent and Trademark Office ("USPTO") issued an Office Action for the patent application identified above which rejected all claims now pending in this United States patent application. The rejection which appears in the March 8, 2004, Office Action applies to the claims pending in this United States patent application the same reference, i.e. Shirasaki, et al (US 2002/0044364), as the reference applied to the claims of the PCT patent application in a Preliminary Written Opinion in International Preliminary Examination issued by the International Preliminary Examination Authority on August 5, 2004.

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Because the IPEA/US issued the attached International Preliminary Examination Report after the USPTO issued the March 8, 2005, Office Action, because the International Preliminary Examination Report finds all claims pending in the PCT patent application to be patentable, and because the reference applied to the PCT patent application in the August 4, 2004, Preliminary Written Opinion is the same as the reference applied in the March 8, 2005, Office Action in rejecting the claims now pending in this United States patent application, perhaps the March 8, 2005, Office Action for this United States patent application should be withdrawn, and a new Office Action issued.

Respectfully submitted

Bonald E. Schreiber

Reg. No. 29,435

Dated:

200

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Attorney for Applicants



PATENT COOPERATION TREATY

From the INTERNATIONAL PREMIMINARY EXAMINING AUTHORITY

To:
DONALD E. SCHREIBER
DONALD E. SCHREIBER A PROFESSIONAL
CORPORATION
POST OFFICE 2926
KINGS BEACH, CA 96143-2926

PCT

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 71.1)

Date of Mailing (day/month/year)

29 MAR 2005

Applicant's or agent's file reference

2219PCT

International application No. International filing date (day/month/year)

IMPORTANT NOTIFICATION

h/year) Priority date (day/month/year)

PCT/US03/21927

15 July 2003 (15.07.2003)

16 July 2002 (16.07.2002)

Applicant

CHEN, YONG QIN

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US

Mail Stop PCT, Attn: IPEA/ US Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

Facsimile No. (703) 305-3230

Authorized officer

Sung H. Pak

Telephone No. 571-272-2353

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Form PCT/IPEA/416 (July 1992)



PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 2219PCT	FOR FURTHER ACTION	Prennmary Examination Report (Form PC1/11/EAV410)						
International application No.	International filing date (day/mor	nth/year) Priority date (day/month/year)						
PCT/US03/21927	15 July 2003 (15.07.2003)	16 July 2002 (16.07.2002)						
International Patent Classification (IPC) or national classification and IPC								
IPC(7): G02B 6/26 and US Cl.: 385/31								
Applicant								
CHEN, YONG QIN								
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 								
2. This REPORT consists of a total of sheets, including this cover sheet.								
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These amnexes consist of a total of sheets.								
3. This report contains indicat	ions relating to the following i	tems:						
I Basis of the report II Priority III Non-establishment of report with regard to novelty, inventive step and industrial applicability IV Lack of unity of invention V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability, citations and explanations supporting such statement VI Certain documents cited								
VII Certain defects in	n the international application							
VIII Certain observati	ons on the international applic	ation						
Date of submission of the demand	Date	of completion of this report						
09 January 2004 (09.01.2004)	03 M	03 March 2005 (03.03.2005)						
Name and mailing address of the IPEA/US Mail Stop PCT, Attn: IPEA/ US	Autho	Authorized officer Andella On Kor						
Commissioner for Patents P.O. Box 1450	Sung	H. Pak						
Alexandria, Virginia 22313-1450		Telephone No. 571-272-2353						
Facsimile No. (703) 305-3230 Form PCT/IPEA/409 (cover sheet)/July 199	orm PCT/IPEA/409 (cover sheet)(July 1998)							

APR 0 5 2005
INTERNATIONAL PROMINARY EXAMINATION REPORT

International application No.
PCT/US03/21927

		at?					
I.	Basis of	the report					
I.	With rega	rd to the elements of the international application:*					
	the	international application as originally filed.					
		description:					
	pag	ges 1-23 as originally filed ges NONE , filed with the demand					
		ges NONE , filed with the letter of	·				
	K-21	claims:					
		ges 24-28 , as originally filed					
	pag	ges NONE, as amended (together with any statement) u	nder Article 19				
	pag	ges NONE , filed with the demand					
		ges NONE , filed with the letter of					
		drawings: ges <u>1-8</u> , as originally filed					
	pas	ges NONE, filed with the demand					
	pag	ges NONE , filed with the letter of	-				
		sequence listing part of the description:	•				
	pag	ges NONE, as originally filed					
	pag	ges NONE, filed with the demand ges NONE, filed with the letter of					
2.		ard to the language, all the elements marked above were available	ble or furnished to this Authority in the				
	language	in which the international application was filed, unless otherwi	se indicated under this item.				
		ements were available or furnished to this Authority in the follo					
	_	language of a translation furnished for the purposes of internati					
	=	language of publication of the international application (under					
		language of the translation furnished for the purposes of internal 2 and/or 55.3).	ational preliminary examination(under Rules				
3.	With reg	ard to any nucleotide and/or amino acid sequence disclosed in onal preliminary examination was carried out on the basis of the	n the international application, the esequence listing:				
	Con	tained in the international application in printed form.					
	file	d together with the international application in computer readab	ole form.				
	fun	nished subsequently to this Authority in written form.					
	fur	nished subsequently to this Authority in computer readable form	1.				
		e statement that the subsequently furnished written sequence list ernational application as filed has been furnished.	ting does not go beyond the disclosure in the				
		e statement that the information recorded in computer readable f been furnished	form is identical to the written sequence listing				
4.	The	amendments have resulted in the cancellation of					
	Г	the description, pages <u>NONE</u>					
		the claims, Nos. NONE					
		the drawings, sheets/fig NONE					
5.	This	s report has been established as if (some of) the amendments had not be	een made, since they have been considered to go				
		ond the disclosure as filed, as indicated in the Supplemental Box (Rule					
thi	Proplacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). **Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.						

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Form PCT/IPEA/409 (Box V) (July 1998)

International application No. PCT/US03/21927

1. STATEMENT	V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
Novelty (N)		Claims	1-30	YES				
, ,			NONE	NO				
		01.1		. 3700				
Inventive Step (IS)		1-30 NONE	YES				
		Clams	NONE	110				
Industrial Applica	bility (IA)	Claims	1-30	YES				
		Claims	NONE	NO				
that returns the angularly dispers entrance window, as claimed in	ed banded pattern lig he instant application	ght back into th n.	wherein the compensator further con e phaser such that the light is exited meet industrial applicability because	from the phaser near the				